

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Masanori SATO et al.
Title: INTRUDING OBJECT MONITORING SYSTEM
Appl. No.: Unassigned
Filing Date: 03/10/2004
Examiner: Unassigned
Art Unit: Unassigned

UTILITY PATENT APPLICATION
TRANSMITTAL

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Masanori SATO
Junichiro UEKI
Toyoo IIDA
Tetsuya AKAGI

Enclosed are:

- [X] Application Data Sheet (37 CFR 1.76) (4 pages).
- [X] Preliminary Amendment (9 pages).
- [X] Specification, Claim(s), and Abstract (38 pages).
- [X] Formal drawings (15 sheets, Figures 1, 2A-2B, 3A-3B, 4A-4B, 5A-5C, 6A-6B, 7A-7C, 8A-8B, 9, 10A-10B, 11A-11B, 12A-12B, 13A-13B, 14A-14B, 15).



The filing fee is calculated below:

| | Claims as Filed | | Included in Basic Fee | | Extra Claims | | Rate | | Fee Totals |
|---|--------------------|---|-----------------------------|-----|-----------------|--|--|---|---------------|
| Basic Fee | | | | | | | \$770.00 | = | \$770.00 |
| Total | 15 | - | 20 | = 0 | x | | \$18.00 | = | \$0.00 |
| Claims: | | | | | | | | | |
| Independents | 2 | - | 3 | = 0 | x | | \$86.00 | = | \$0.00 |
| : | | | | | | | | | |
| If any Multiple Dependent Claim(s) present: | | | | | + | | \$290.00 | = | \$0.00 |
| Surcharge under 37 CFR 1.16(e) for late filing of | | | | | + | | \$130.00 | = | \$130.00 |
| Executed Declaration and late payment of filing fee | | | | | | | | | |
| | | | | | | | SUBTOTAL: | = | \$900.00 |
| [] | | | | | | | Small Entity Fees Apply (subtract 1/2 of above): | = | \$0.00 |
| | | | | | | | TOTAL FILING FEE: | = | \$900.00 |

[X] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date: March 10, 2004

By 

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